

Product datasheet for **TP303433**

TMEM176A (NM_018487) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human transmembrane protein 176A (TMEM176A), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203433 protein sequence Red =Cloning site Green =Tags(s)
	<p>MGTADSDMAPEAPQHHTIDVHIHQESALAKLLLTCCSALRPRATQARGSSRLLVASWVMQIVLGILSAV LGGFFYIRDYTLTSGAAIWTGAVAVLAGAAAFIYEKRGGTYWALLRTLTLAASFSTAIAALKLWNEDF RYGYSYNSACRISSSSDWNTPTQSPPEVRRHLCTSFMDMLKALFRTLQAMLLGVWILLLLASLTPL WLYCWRMFPTKGKRDQKEMLEVSGI</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	25.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_060957</u>
Locus ID:	55365
UniProt ID:	<u>Q96HP8</u>



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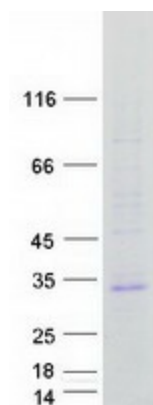
RefSeq Size: 1047

Cytogenetics: 7q36.1

RefSeq ORF: 705

Synonyms: GS188; HCA112; MS4B1

Protein Families: Transmembrane

Product images:


Coomassie blue staining of purified TMEM176A protein (Cat# TP303433). The protein was produced from HEK293T cells transfected with TMEM176A cDNA clone (Cat# [RC203433]) using MegaTran 2.0 (Cat# [TT210002]).